



DECLARATION AND POWER OF ATTORNEY FOR PATENT APLICATION FILED IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (3 sheets)

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated from next to my name, and I believe I am the original, first and sole inventor (if only one name is below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

OPTICAL SWITCH ROUTER

The application of which	: (Check applicable choice)		
A Is attached he	ereto.		
		Application No. 09/931.643	
C was filed as	PCT International Applica	tion No. PCT/on	
	U.S. or PCT application) w		
	have reviewed and understa unended by any amendmen	nd the contents of the above identifit treferred to above.	ied specification,
I acknowledge the d defined in 37 C.F.R. §1.5		on known to me to be material to pa	atentability as
of any foreign application Application which design identified below any fore Application, filed by me	n(s) for patent or inventor's nated at least one other coun rign application for patent o or my assignee disclosing t at of the application on whi	riority benefits under 35 U.S.C. §1. certificate, or 365(a) of any PCT In arry than the United States, listed be r inventor's certificate, or PCT Inter the subject matter claimed in this appropriate priority is claimed, or (2) if no priority is claimed, or (2) if no priority is claimed.	iternational low and have also mational plication and having
PRIOR FOREIGN API	PLICATION(S)		
Number Country Da	y/Moth/Year Filed Date fi Open o	rst laid Date Patented Priorit r published or Granted	y NOT claimed
365(c) of the indicated U above or below and, if the disclosed and claimed in acknowledge the duty to 37 C.F.R. §1.56 which be	Inited States applications list is is a continuation-in-part (this application is in additional disclose all information kno	rity benefit under 35 U.S.C. §119(e) sted below and PCT International ap (CIP) application, insofar as the subjon to that disclosed in such prior approximate to be material to patentable filing date of each such prior application:	pplications listed ject matter blications, I ility as defined in
PRIOR US PROVISIO	NAL, NON-PROVISION	AL AND/OR PCT APPLICATION Status	
Application No.		Pitata ₂	Priority
Application 110.	Day/Month/Year Filed	(pending, abandoned patented)	NOT claimed

POWER OF ATTORNEY OR AUTHORIZATION OF AN AGENT

And I hereby appoint the practitioners listed below as my/our attorney(s) or agents to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith:

09/931,643 Atty Docket No. 13071BAUS02U

Lindsay G. McGuinness Reg. No. 38,549 Christopher Cianciolo Reg. No. 42,417 Holmes Anderson Reg. No. 37,272

CHANGE OF CORRESPONDENCE ADDRESS

Please change the correspondence address for the above-identified application to:

Attn: Law Department
Nortel Networks Limited
600 Technology Park Drive
Billerica Ma 01821
USA

Phone: (978) 288 – 6997 Fax: (978) 288-6928

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon;

NAME OF SOLE OF FIRST INVENTOR:		inventor	
Given name:	Bruce A.	Family Name Schofield	7.70
(first and middle [if any])		Or Surname	
Inventors Signature	roun a. A	ebsteeld	Date: 1/28/2002
Tyngsboro	MA	United States	United States
Residence: City	State	Country	Citizenship
15 Farwell Road Mailing Address			
Tyngsboro City	MA State	01879 Zip	United States Country
NAME OF SECOND	INVENTOR:	A petition has been fi	led for this unsigned
		inventor	
Given name: James V.		Family Name Luciani	
(first and middle [if any])		Or Surname	
Inventors Signature:			Date:
Acton	МА	United States	United States
Residence: City	State	Country	Citizenship
9 Shady Lane Mailing Address			
Acton	MA	01720	United States
City	State	Zip	Country

NAME OF THIRD INVENTOR:		A petition has been inventor	A petition has been filed for this unsigned inventor	
Given name:	Michael J.	Family Name Craren		
(first and middle [if any])	Or Surname		
Inventors Signature:			Date:	
Holliston	MA	United States	United States	
Residence: City	State	Country	Citizenship	
107 Juniper Road Mailing Address	· · · · · · · · · · · · · · · · · · ·			
Holliston	MA	01746	United States	
City	State	Zip	Country	
Given name:	Andre N.	Family Name Fredette Or Surname		
Inventors Signature:			Date:	
Groton	MA	United States	United States	
Residence: City	State	Country	Citizenship	
62 Duck Pond Driv Mailing Address	re			
Groton	MA	01450	United States	
City	State	Zip	Country	

DECLARATION AND POWER OF ATTORNEY FOR PATENT APLICATION FILED IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (3 sheets)

3 1 The adelow named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

partial partial designs on the invention children.
OPTICAL SWITCH ROUTER
The application of which: (Check applicable choice) A Is attached hereto. BX Was filed on August 15, 2001 as U.S. Application No. 09/931,643 C was filed as PCT International Application No. PCT/ on and (if applicable to U.S. or PCT application) was amended on
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.
I acknowledge the duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. §1.56.
Except as noted below, I hereby claim foreign priority benefits under 35 U.S.C. §1.119(a-d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International Application which designated at least one other country than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate, or PCT International Application, filed by me or my assignee disclosing the subject matter claimed in this application and having a filing date (1) before that of the application on which priority is claimed, or (2) if no priority is claimed, before the filing date of this application.
PRIOR FOREIGN APPLICATION(S)
Number Country Day/Moth/Year Filed Date first laid
Except as noted below, I hereby claim domestic priority benefit under 35 U.S.C. §119(e) or 120 and/or 365(c) of the indicated United States applications listed below and PCT International applications listed above or below and, if this is a continuation-in-part (CIP) application, insofar as the subject matter disclosed and claimed in this application is in addition to that disclosed in such prior applications, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. §1.56 which became available between the filing date of each such prior application and the national or PCT International filing date of this application:
PRIOR US PROVISIONAL, NON-PROVISIONAL AND/OR PCT APPLICATIONS(S) Status Priority
Status Priority

POWER OF ATTORNEY OR AUTHORIZATION OF AN AGENT

August 15, 2000

Day/Month/Year Filed

Application No.

06/225,594

And I hereby appoint the practitioners listed below as my/our attorney(s) or agents to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith:

pending

(pending, abandoned patented) NOT claimed

09/931,643 Atty Docket No. 13071BAUS02U

Lindsay G. McGuinness Reg. No. 38,549 Christopher Cianciolo Reg. No. 42,417 Holmes Anderson Reg. No. 37,272

NAME OF SOLE or FIRST INVENTOR:

CHANGE OF CORRESPONDENCE ADDRESS

Please change the correspondence address for the above-identified application to:

Attn: Law Department Nortel Networks Limited 600 Technology Park Drive Billerica Ma 01821 USA

Phone: (978) 288 – 6997 Fax: (978) 288-6928

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon;

A petition has been filed for this unsigned

		inventor	3
Given name: Bruce A. (first and middle [if any])		Family Name Schofield Or Surname	
Inventors Signature:		<u> </u>	Date:
Tyngsboro Residence: City	MA State	United States Country	United States Citizenship
15 Farwell Road Mailing Address			
Tyngsboro City	MA State	01879 Zip	United States Country
NAME OF SECON	IN INVENTED		
NAME OF SECON	D INVENTUR:	✓ A petition has b inventor	een filed for this unsigned
Given name: James V. (first and middle [if any])		Family Name Luciani Or Surname	
Inventors Signature:			Date:
Acton Residence: City	MA State	United States Country	United States Citizenship
9 Shady Lane Mailing Address			
Acton City	MA State	01720 Zip	United States Country



NAME OF THIRD INVENTOR:		A petition has be	A petition has been filed for this unsigned	
Given name: (first and middle [if any])	Michael J.	Family Name Craren Or Sumame		
Inventors Signature: W	1 ishal J. (Naver	Date: 01/09/02	
Holliston Residence: City	MA State	United States Country	United States Citizenship	
107 Juniper Road Mailing Address				
Holliston City	MA State	01746 Zip	United States	
Given name:	Andre N.	Family Name Fredette Or Surname		
Inventors Signature:			Date:	
Groton Residence: City	MA State	United States Country	United States Citizenship	
62 Duck Pond Drive Mailing Address				
Groton City	MA State	01450 Zip	United States	